Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	100	S5 not S4	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 12:54
S5 <u>,</u>	. 124	(register with pipeline with (instruction or operation) near2 dependen\$5)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 12:54
S3	268	(register with pipeline) same ((instruction or operation) near2 dependen\$5)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 12:56
S7	26	((register adj (identif\$7 or number)) with pipeline) same ((instruction or operation) near2 dependen\$5)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 13:02
S9	85	(multithread\$3 or multi-thread\$3 or ((multiple or plurality) near2 thread)) and ((prohibit\$3 or prevent\$3) with (instruction or operation) with (execut\$3)) and (register with pipeline) and ((instruction or operation) near2 dependen\$5)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND .	ON .	2007/01/05 13:21
S11	5	(multithread\$3 or multi-thread\$3 or ((multiple or plurality) near2 thread)) and ((prohibit\$3 or prevent\$3) with (instruction or operation) with (execut\$3) with (instruction or operation) with dependen\$5 with (finish\$3 or complet\$3 or retir\$3))	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 16:23
S14	.12	(instruction or operation) with (vertical adj (dependenc\$3 or hazard))	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 16:37
S15	501	712/216.CCLS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 16:38
S17	18	S16 and ((multiple or plurality) near2 thread)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 16:39
S16	318	S15 not (register near2 renam\$3)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 16:49

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S18	200	instruction with dependenc\$3 with check\$3 with pipeline	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 16:50
S19	8	(dependenc\$3 near2 check\$3 near2 pipeline) and S16	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND .	ON	2007/01/05 16:53
S20	22	(dependenc\$3 near2 check\$3 near2 pipeline) and "712".CLAS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 16:56
S21	155	(instruction with dependenc\$3 adj check\$3) and "712".CLAS. not (register adj renam\$3)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/05 16:57
S2	4	("5850533" "5748934").PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 11:06
S22	118	(instruction near2 dependen\$4) same ((wait\$3 or stall\$3 or block\$3 or prevent\$3 or prohibit\$3) with execut\$4 with instruction with (finish\$3 or done or complet\$3))	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 11:08
S4	45	(register near2 pipeline) same ((instruction or operation) near2 dependen\$5)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:16
S23	8	(compar\$5 with register with (identif\$6 or number) with pipeline) same ((instruction or operation) near2 dependen\$5)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:19
S24	` 16	((instruction or operation) near2 dependen\$5 near2 (check\$3 or monitor\$3) near2 pipeline)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:23
S25	18	((instruction or operation) near2 dependen\$5 near2 (check\$3 or monitor\$3)) and (compar\$3 with destination with source with register) and ((prohibit\$3 or prevent\$3) with instruction with execut\$3)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:29
S28	0	((instruction or operation) near2 dependen\$5 near2 (check\$3 or monitor\$3)) and (compar\$3 with destination with source with register) and ((writ\$3 or insert\$3 or send\$3) with null with pipeline)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:31

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S31	2	((instruction or operation) with dependen\$5 with (check\$3 or monitor\$3)) and (compar\$3 with destination with source with register) and ((writ\$3 or insert\$3 or send\$3) with destination with (begining or start or first) with pipeline)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:35
S29	. 1	((instruction or operation) near2 dependen\$5 near2 (check\$3 or monitor\$3)) and (compar\$3 with destination with source with register) and ((writ\$3 or insert\$3 or send\$3) with destination with (begining or start or first) with pipeline)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:35
S32	3	((instruction or operation) near2 dependen\$5 near2 (check\$3 or monitor\$3)) and (compar\$3 with destination with source with register) and ((writ\$3 or insert\$3 or send\$3) with destination with pipeline)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:36
S33	2	((instruction or operation) near2 dependen\$5 near2 (check\$3 or monitor\$3)) and (compar\$3 with destination with source with register) and (shift\$3 with destination with pipeline)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:37
S34	63	((instruction or operation) near2 dependen\$5 near2 (check\$3 or monitor\$3)) and (compar\$3 with destination with source with register)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:51
S36	1	((instruction or operation) near2 dependen\$5) and (issu\$3 with interlock\$3) and (dispatch adj stack)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:53
S35	.0	((instruction or operation) near2 dependen\$5) and (issu\$3 near3 interlock\$3) and (dispatch adj stack)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:53
S40 ₂		((instruction or operation) with dependen\$5) and (dispatch adj stack)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:54
S39	· 29	(dispatch adj stack)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:54

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S38	1	((instruction or operation) with dependen\$5) and (issu\$3 with interlock\$3) and (dispatch adj stack)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:54
S37	23	((instruction or operation) with dependen\$5) and (issu\$3 with interlock\$3) and (dispatch stack)	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/06 13:54
S41	333	("4807115").URPN.	USPAT	AND	ON	2007/01/07 13:23
S43	1	(detect\$3 near2 ((RAW or read-after-write or (read adj after adj write)) adj (hazard))) and (compar\$3 with destination with source with register)	USPAT	AND	ON .	2007/01/07 13:26
S46	7	((RAW or read-after-write or (read adj after adj write)) adj hazard adj detect\$3 with pipeline)	USPAT	AND	ON	2007/01/07 13:32
S45	0	((RAW or read-after-write or (read adj after adj write)) adj hazard adj detect\$3 adj pipeline)	USPAT	AND	ON	2007/01/07 13:32
S42	1	(detect\$3 near2 ((RAW or read-after-write or (read adj after adj write)) adj (hazard))) same (compar\$3 with destination with source with register)	USPAT .	AND	ON	2007/01/07 13:34
S50	0	(detect\$3 with ((RAW or read-after-write or (read adj after adj write)) adj (hazard))) same ((shift\$3 or pass\$3) with clock)	US-PGPUB; USPAT	AND	ON	2007/01/07 13:36
S48	0	(detect\$3 near2 ((RAW or read-after-write or (read adj after adj write)) adj (hazard))) same ((shift\$3 or pass\$3) with clock)	USPAT	AND	ON	2007/01/07 13:36
S47	0	(detect\$3 near2 ((RAW or read-after-write or (read adj after adj write)) adj (hazard))) same ((shift\$3 or pass\$3) with pipeline with clock)	USPAT	AND	ON	2007/01/07 13:36
S44	23	(detect\$3 near2 ((RAW or read-after-write or (read adj after adj write)) adj (hazard)))	USPAT	AND	ON	2007/01/07 13:36
S51	30	(detect\$3 near2 ((RAW or read-after-write or (read adj after adj write)) adj (hazard)))	US-PGPUB; USPAT	AND	ON	2007/01/07 13:44
S52	48	(thread adj control adj unit)	US-PGPUB; USPAT	AND	ON	2007/01/07 13:46
S54	11	(thread adj control adj unit) and (instruction with dependen\$5)	US-PGPUB; USPAT	AND	ON	2007/01/07 13:50

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S55	2	(thread adj control adj unit) and arbiter	US-PGPUB; USPAT	AND	ON	2007/01/07 13:51
S56	38	(thread) and ((RAW or read-after-write or (read adj after adj write)) adj hazard)	US-PGPUB; USPAT	AND	ON	2007/01/07 13:52
S1	2	"20050021930".PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/07 14:26
S58	2	"6643762".PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND [*]	ON	2007/01/07 14:28
S57	393	scoreboard and "712".CLAS.	US-PGPUB; USPAT; DERWENT; IBM_TDB	AND	ON	2007/01/07 14:28
S 59	6	("4891753" "4903196" "5737624" "5859999" "5860017" "6266766").PN. OR ("6643762"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/07 14:29
S61	4	"490390".AP.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/07 14:36
S60	5	"390199".AP.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/07 14:36
S62	17	("4626669" "5150068" "5471598" "5737629" "5765035" "5848287" "5859999" "5860017" "6115808" "6202119" "6219781").PN. OR ("6438681"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/07 15:21
S65	60	(Donald Soltis).IN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/07 15:23
S64	28	(Ronny Arnold).IN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/07 15:23
S63	16	(Hsilin Huang).IN. or (Kuoyin 'Weng).IN. or (Yijung Su).IN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/07 15:23

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